PATENT APPLICATION TRANSMITTAL

Attorney Docket No. | 2204

220471US2S

First Inventor or Application Identifier

Yusuke KarraGUCHI, et al.

(Only for : Law nonprovisional applications under 37 CFR 1.53(b))

VERTICAL-TYPE POWER MOSFET WITH A GATE FORMED IN A TRENCH

Assignee Name:

Assignee Address:

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132 0	See	APPLICATION ELEMENTS a MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231			
	\boxtimes	Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS			
		<u></u>	7. Assignment Papers (cover sheet & document(s))			
2 .	[′] ⊠	Specification Total Sheets 34	8. ☑ Application Data Sheet. See 37 CFR 1.76			
			9. 37 C.F.R. §3.73(b) Statement Power of Attorney			
3.	\boxtimes	Formal Drawing(s) (35 U.S.C. 113) Total Sheets 7	10. ☐ English Translation Document (if applicable)			
			11. ☑ Information Disclosure			
4.		Oath or Declaration Total Pages	12. Preliminary Amendment			
	a.	☐ Newly executed (original or copy)	13. ☑ White Advance Serial No. Postcard			
	b.	Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (1) (if foreign priority is claimed)			
		 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 	15. Applicant claims small entity status. See 37 CFR 1.27			
		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16. ☑ Other: Request for Priority, Statement of Relevancy			
	a. b.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification or Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies				
Ħ.	lf a	CONTINUING APPLICATION, check appropriate box, and suppl	ly the requisite information below:			
TŲ		Continuation Divisional Continuation-	in-part (CIP) of prior application no.:			
. 1	Prior	application information: Examiner:	Group Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. Amend the specification by inserting before the first line the sentence:						
☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)						
	of a	pplication Serial No. Filed on				
☐ Which was published in English☐ Which was not published in English						
					☐ This application claims priority of provisional application Serial No. Filed	
19. CORRESPONDENCE ADDRESS						

Name:	Marvin J. Spivak	Registration No.:	24,913
Signature:	1 mm Malene	Date:	3/7/02
Name:	C. Irvin McClelland	Registration No.:	

22850 (703) 413-3000 FACSIMILE: (703) 413-2220 Docket No.

220471US2S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Yusuke KAWAGUCHI, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

VERTICAL-TYPE POWER MOSFET WITH A GATE FORMED IN A TRENCH

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

FOR NUMBER FILED		NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	30 - 20 =	10	× \$18 =	\$180.00
INDEPENDENT CLAIMS	3 - 3 =	0	× \$84 =	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable) +			+ \$280 =	\$0.00
□ LATE FILING OF DECLARATION			+ \$130 =	\$130.00
BASIC FEE				\$740.00
TOTAL OF ABOVE CALCULATIONS				\$1,050.00
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
☐ FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
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			TOTAL	\$1,050.00

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\boxtimes	A check in the amount of	\$1,050.00	to cover the filing fee is enclosed	l.
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Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Date:

317102

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